

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------------------|------------|----------------------|-------------------------|------------------|
| 10/773,282 02/09/2004 | | 02/09/2004 | Paul W. Berard | 23494 . | 8583 |
| | 7590 | 08/29/2006 | | EXAMINER | |
| Richard C. Litman | | | | KAUFMAN, JOSEPH A | |
| LITMAN LAW OFFICES, LTD. P.O. Box 15035 | | | | ART UNIT | PAPER NUMBER |
| Arlington, V | Arlington, VA 22215 | | | 3754 | |
| | | | | DATE MAILED: 08/29/2006 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 10/773,282 Page 2

Art Unit: 3754

Claim Rejections - 35 USC § 112

1. Claims 7 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The concave surface in claims 7 and 11 is positively recited for a second time.

This raises issues of double inclusion.

2. Note, in claim 11, line 2, "ahs" should be "has".

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Redmond, Sr. et al. in view of Kreiseder et al.

Redmond, Sr. et al. shows a plastic bottle 22; ends 26, 28; container portion 20; neck portion 48; collar at the end of 48; and threads 50, 38. The bottle widths are clearly shown in Figure 2. Redmond, Sr. et al. lacks the details of the cap. Kreiseder et al. shows a two piece cap 10; ribbed surface/base cover 12; hinged upper component/flip cover 20; concave surface 24 seen in Figure 5; threads 16; and hinge strap 32. It would have been obvious to one of ordinary skill in the art to substitute the hinged cap for the removable cap of Redmond, Sr. et al. in order to prevent loss or misplacing of the cap when the device is opened. Note, the height of the container

Art Unit: 3754

being less than four times the diameter of the base would have been obvious in order to ensure the stability of the device. Finally, dispensing a condiment would have been obvious as a condiment is a viscous liquid along the lines of the hair care product dispensed by Redmond, Sr. et al. and would have been an obvious use of the dispenser.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ehrbar, Morali et al., and Bonnigue show other bottom dispensing devices.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (571) 272-4928. The examiner can normally be reached on Monday-Thursday, 5:30AM-2PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on (571) 272-4906. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph A. Kaufman Primary Examiner Art Unit 3754

8/4/06

jak March 28, 2005